What is claimed:

1. An information terminal apparatus comprising:

a display unit for displaying input physical information of a user; and

an authenticating unit for personally authenticating a previously registered user on the basis of the physical information;

whereby said display unit displays an index to designate a size and position of the physical information.

- 2. An information terminal apparatus according to claim 1, wherein the physical information is any one of a face image of the user or a face image and voice of the user.
- 3. An information terminal apparatus according to claim 1, wherein the index defines any of a contour of a face or a position of both eyes.
- 4. An information terminal apparatus according to claim 1, further comprising an instructing unit to give an instruction to the user during inputting physical information.
- 5. An information terminal apparatus according to claim 2, further comprising an instructing unit to give an instruction to the user during inputting physical information.
- 6. An information terminal apparatus according to claim 3, further comprising an instructing unit to give an instruction to the user during inputting physical information.
- 7. An information terminal apparatus according to claim 4, wherein said instructing unit gives any of an instruction to give a wink, an instruction to change a body direction, an instruction to move a face up and down or left and right, and an instruction to move a position.

- 8. An information terminal apparatus according to claim 5, wherein said instructing unit gives any of an instruction to give a wink, an instruction to change a body direction, an instruction to move a face up and down or left and right, and an instruction to move a position.
- 9. An information terminal apparatus according to claim 6, wherein said instructing unit gives any of an instruction to give a wink, an instruction to change a body direction, an instruction to move a face up and down or left and right, and an instruction to move a position.
- 10. An information terminal apparatus according to claim 2, wherein the face image is displayed through conversion into a mirror image.
- 11. An information terminal apparatus according to claim 1, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.
- 12. An information terminal apparatus according to claim 2, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.
- 13. An information terminal apparatus according claim 3, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.
- 14. An information terminal apparatus according to claim 4, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.
- 15. An information terminal apparatus according to claim 7, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.
- 16. An information terminal apparatus according to claim 10, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.

. .

17. An authenticating system comprising:

(a) an information terminal including a display unit for displaying input physical information of a user; and

an authenticating unit for personally authenticating a previously registered user on the basis of the physical information;

whereby said display unit displays an index to designate a size and position of the physical information;

(b) a registering server having

- (b1) a learning unit for registering the physical information inputted from the information terminal apparatus through a communication network to a database and learning a discriminating function on each person from the physical information and each piece of already registered physical information in a database, and
- (b2) a system managing unit for managing the physical information, the discriminating function and an ID.
- 18. An authenticating system according to claim 17, wherein the physical information is any one of a face image of the user or a face image and voice of the user.
- 19. An authenticating system according to claim 18, wherein the index defines any of a contour of a face or a position of both eyes.
- 20. An authenticating system according to claim 19, further comprising an instructing unit to give an instruction to the user during inputting physical information.
- 21. An authenticating system according to claim 20, wherein said instructing unit gives any of an instruction to give a wink, an instruction to change a body direction, an instruction to move a face up and down or left and right, and an instruction to move a position.

- 22. An authenticating system according to claim 18, wherein the face image is displayed through conversion into a mirror image.
- 23. An authenticating system according to claim 1, wherein said information terminal apparatus is any of a personal digital assistant and a portable personal computer respectively having communication units and a cellular phone.
- 24. An authenticating system according to claim 17, wherein the physical information of a person is updated at a constant time interval.
- 25. An authenticating system according to claim 18, wherein the physical information of a person is updated at a constant time interval.
- 26. An authenticating system according to claim 19, wherein the physical information of a person is updated at a constant time interval.
- 27. An authenticating system according to claim 20, wherein the physical information of a person is updated at a constant time interval.
- 28. An authenticating system according to claim 21, wherein the physical information of a person is updated at a constant time interval.
- 29. An authenticating system according to claim 22, wherein the physical information of a person is updated at a constant time interval.
- 30. An authenticating system according to claim 23, wherein the physical information of a person is updated at a constant time interval.
- 31. An authenticating system according to claim 24, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.
- 32. An authenticating system according to claim 25, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.

- 33. An authenticating system according to claim 26, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.
- 34. An authenticating system according to claim 27, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.
- 35. An authenticating system according to claim 28, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.
- 36. An authenticating system according to claim 29, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.
- 37. An authenticating system according to claim 30, wherein said registering server prompts each of said information terminal apparatus to update the physical information of a person at a constant time interval.